

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application entitled

LED WITH SERIES-CONNECTED MONOLITHICALLY INTEGRATED MESAS

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Hari S. VENUGOPALAN, and Xiang GAO

1. **Type of Application**

☒ Original (non-provisional)

2. **Required Papers Enclosed under 37 CFR 1.53(b) (Regular):**

17 _____ Pages of specification
7 _____ Pages of claims
1 _____ Page of Abstract
6 _____ Sheets of Formal/Informal Drawings (Figures 1-7)

3. **Declaration or oath**

☒ Enclosed

4. **Preliminary Amendment**

☐ Enclosed

5. **Assignment**

☒ An assignment of the invention to: **GELcore, LLC**
☒ A check in the amount of **\$40.00** is enclosed as well as the
"Assignment Recordation Form Cover Sheet".

6. **Priority**

Priority is hereby claimed to Patent Application No. _____ filed _____

7. **Information Disclosure Statement**

☒ Enclosed ☒ Form 1449 PTO ☐ References

8. ☐ **Applicant claims small entity status (see 37 CFR 1.27).**

9. **Fee Calculation (37 CFR 1.16)**

CLAIMS AS FILED				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	25 - 20 =	5	x \$ 18	= \$90.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	x \$ 86	= \$86.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 290	= \$0.00
BASIC FEE (37 CFR 1.16(a))				\$770.00

17497 U.S. PTO
10/817603
040204

TOTAL =		\$ 946.00
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10. ☒ A check in the amount of \$946.00 is enclosed.

11. **Authorization to Charge Deposit Account**

- ☒ The Commissioner is hereby authorized to charge the following additional fees or credit any overpayment during the entire pendency of this application to Deposit Account No. 06-0308.
- ☒ 37 CFR 1.16(a), (f) or (g) (filing fees)
- ☒ 37 CFR 1.16(b), (c), and (d) (presentation of extra claims)
- ☒ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

12. **Please address correspondence and direct telephone calls to:**

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Respectfully submitted,
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4-2-04
 Date

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CERTIFICATE OF EXPRESS MAILING

I certify that this New Application Transmittal and accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: MAIL STOP PATENT APPLICATION, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No.: <i>EL 998017271 US</i>
Date April 2, 2004

Signature <i>Mary Ann Temesvari</i>
Printed Name Mary Ann Temesvari